## ROCKWOOD COTTAGES APARTMENTS 20 YEAR OPERATING PRO FORMA Using 50% & 60% Rents with 5 Year Phase-in

PRE-TAX CASH FLOW ANALYSIS

20 Units

: Application #	Year No. & Date=	Date=								
Income Escalator 3.00%	1 1	2	ω	4	5	6	7	∞	9	10
Expense Escalator 4.00%	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Gross Rent Potential	\$ 119,988	3   \$ 123,588   9	\$ 127,295	\$ 131,114	\$ 135,048	\$ 139,099	\$ 143,272	070	97	\$ 156,557
+ Interest Income	\$ 252	2   \$ 260   9	\$ 267	\$ 275	\$ 284	\$ 292	\$ 301			\$ 329
+ Other Income	\$ 484	1 \$ 499	\$ 513	\$ 529	\$ 545	\$ 561	\$ 578	\$ 595	\$ 613	\$ 632
= Gross Income or Rent	\$ 120,724   \$	1   \$ 124,346   9	\$ 128,076	\$ 131,918	\$ 135,876	\$ 139,952	\$ 144,151		\$ 152.930 \$ 157.517	\$ 157.517
Loss to Lease (Current Residents)	\$ (7,884)	1) \$ (6,132) !	\$ (4,380) \$	\$ (2,628)	\$ (876)		,	,	,	
Vacancy Allowance @ 7.00%	\$ (8,399)	❖	\$ (8,911)	(9,178)	\$ (9,453)	\$ (9,737)	\$ (10,029)	(9,737) \$ (10,029) \$ (10,330) \$ (10,640) \$	\$ (10.640)	\$ (10.959)
= EFFECTIVE NET RENT	\$ 106,289 \$	9 \$ 111,411 \$		116,633 \$ 121,960 \$	127,395	\$ 132,063	\$ 135,970	\$ 139,993	\$ 144,138	\$ 148,406
Operating Expenses	\$ (88,606)	5) \$ (92,150) \$	\$ (95,836) \$	\$ (99,670)	(99,670) \$ (103,656)	\$ (107,803)	\$ (112,115)	(107,803) \$ (112,115) \$ (116,599) \$ (121,263) \$ (126,114)	\$ (121,263)	\$ (126,114)
Net Non-rental income (expenses)	\$ (5,770) \$	)) \$ (5,943) \$	\$ (6,121) \$	\$ (6,305) \$	\$ (6,494)	\$ (6,689) \$	\$ (6,890)	\$ (7,096) \$	\$ (7,309)	(7,309) \$ (7,529)
- Replacement Reserve Contribution	\$ (4,008) \$	3) \$ (4,168) \$	\$ (4,335) \$	\$ (4,508) \$	\$ (4,689)	\$ (4,876) \$	\$ (5,071) \$		(5,274) \$ (5,485) \$ (5,705)	\$ (5,705)
Capital Improvements (Shortfall)	\$ (40,000) \$	)) \$ (30,000)								,
= NET OPERATING INCOME	\$ (32,095)	5) \$ (20,851)	\$ 10,341	\$ 11,477	\$ 12,555	\$ 12,695	\$ 11,894	\$ 11,023	\$ 10,080	\$ 9,059
Debt Service (4. Local Government Loans)	<b>₹</b>	· .	'	\$ -	\$ -	\$ <u>-</u>	\$ -	\$ -	\$ -	<u>٠</u>
Debt Service (5. Other Loan)	<del>ن</del>	<b>₹</b>	1	\$ -	\$ -	<b>₹</b>	<b>⊹</b>	<b>₹</b>	·	; ;
Total Debt Service	<b>₹</b>	\$ -	\$	\$ -	\$	\$	\$ -	\$ -	٠ -	٠ -
= NET RENTAL CASH FLOW AVAILABLE	\$ (32,095)	5) \$ (20,851) \$	\$ 10,341	\$ 11,477	\$ 12,555	\$ 12,695	\$ 11,894	\$ 11,023	\$ 10,080	\$ 9,059
Other	\$ -	\$ - \$	·	\$ -	\$ -	<b>ب</b>	\$ -	\$	S .	د
= FINAL CASH FLOW AVAILABLE	\$ (32,095) \$	5) \$ (20,851) \$	\$ 10,341 \$	\$ 11,477 \$	\$ 12,555	\$ 12,695 \$	\$ 11,894 \$		11,023 \$ 10,080 \$	\$ 9,059

FOR YEAR 1 FOR YEARS 1-6 Effective immediately assume a new 50% City Income Limit AND apply a higher 50% City Rent Limit for all new Applicants for 6 one-bedroom units. Assume 1 existing resident per year moves out. After 6 years all residents will be paying the higher rent specified. 50% Rents for this pro forma are Six current residents pay \$300-309 (1BRs) in 2013 with annual increases limited thereafter to \$15 per year. (The rental loss is shown above as "Loss to Lease".) This pro forma sets the Project's GRP at 50% Rents with a "Loss to Lease" adjustment for current residents at lower rent levels until they phase out \$446 for the six (6) 1-BR units affected by the proposed rent level change. All others remain as before.

FOR YEARS 1-2 FOR YEAR 1 This pro forma uses the Project's "Prior Three Year Average" figures for all expense categories. This pro forma assumes Capital Expenses needed in years 1 and 2 from non-reserve sources.

FOR YEARS 1-20 Vacancy Allowance is assumed to be SEVEN PERCENT (7.0%) of the Yearly Gross Rent.

FOR YEARS 2-20 An Annual Income Escalator of THREE PERCENT (3%) and an annual Expense Escalator of FOUR PERCENT (4.0%) are applied annually.

## 20 YEAR OPERATING PRO FORMA ROCKWOOD COTTAGES APARTMENTS Using 50% & 60% Rents with 5 Year Phase-in

20 Units

: Application #	Year N	Year No. & Date=	ate=																	
Income Escalator 3.00%	11	<b>⊢</b> -2		12		13		14		15		16		17		18		19		20
Expense Escalator 4.00%	2023	23	2	2024	2	2025	2	2026	2	2027	N)	2028	N	2029		2030	N,	2031	N	2032
Gross Rent Potential	\$ 163	161,254	\$ 1	166,091	\$ 1	171,074	\$ 1.	176,206	\$ 1	181,493	<b>ج</b>	186,937	\$ 1	192,546	\$	322	ᇵ	72	\$ 2	\$ 210,400
+ Interest Income	\$	339	↔	349	↔	359	Ş	370	ş	381	❖	393	<b>ب</b>	404	↔		❖		\$	442
+ Other Income	\$	650	Ş	670	<b>ب</b>	690	\$	711	÷	732	❖	754	S	777	❖	800	Ŷ	824	Ş	849
= Gross Income or Rent	\$ 163	162,243	\$ 1	\$ 167,110   \$ 172,124   \$ 177,287   \$ 182,606	\$ 1	72,124	\$ 1.	77,287	\$ 1	82,606	<b>ب</b>	188,084 \$ 193,727	\$ 1	93,727	٠,	\$ 199,538 \$ 205,525 \$ 211,690	<u>ا</u> ک	205,525	\$ 2	11,690
Loss to Lease (Current Residents)																	•	•	•	
Vacancy Allowance @ 7.00%	\$ (1:	(11,288)   \$		(11,626) \$		11,975)	÷	(11,975) \$ (12,334) \$		(12,704)	❖	(13,086)	\$	(13,086) \$ (13,478) \$	·›	(13,883) \$ (14,299) \$ (14,728)	٠	(14,299)	٠ ج	14,728)
= EFFECTIVE NET RENT	\$ 157	152,803	\$ 1	157,332	\$ 1	161,996 \$ 166,801	\$ 10		\$ 1	\$ 171,749	<b>⊹</b>	176,846	싫	\$ 182,096	\$	187,504	\$ 1	\$ 193,074	\$ 1	\$ 198,810
Operating Expenses	\$ (13:	\$ (131,159) \$		(136,405) \$	\$ (1	41,861)	\$ (1,	(141,861) \$ (147,536) \$ (153,437)	\$ (1	53,437)	;) \$	(159,574) \$ (165,957)	\$ (1	65,957)	\$		\$ (1	179,499)	\$ (1	86,679)
Net Non-rental income (expenses)	\$ (7	(7,830) \$	s	(8,143) \$		(8,469) \$		(8,807) \$	❖	(9,160)	❖	(9,526)	<b>ب</b>	(9,907) \$	❖	(10,303)	٠ <u>٠</u>	(10,715)	\$	11,144)
Replacement Reserve	\$ (:	(5,933) \$	Υ·	(6,170) \$	Ş	(6,417) \$		(6,674) \$	Ŷ	(6,941)	↔	(7,218)	Ś	(7,507)	ş	(7,807) \$ $(8,119)$ \$ $(8,444)$	↔	(8,119)	❖	(8,444)
Capital Improvements (Shortfall)																				
= NET OPERATING INCOME	\$	7,882	5	6,614	\$	5,250	\$	3,784	\$	2,212	\$	528	\$	(1,275)	\$	(3,202)	Ş	(5,261)	Ş	(7,458)
Debt Service (4. Local Government Loans)	Ş	1	ጭ	1	❖	ı	S	•	s	1	\$	٠	Ş	1	ş	,	Ş	'	❖	١
- Debt Service (5. Other Loan)	₹>	1	÷	,	↔	,	÷	1	ş	,	❖	,	❖	1	❖		ş	1	S	1
Total Debt Service	\$	_	❖	<u>'</u>	4		\$	,	\$		\$	-	ş	ı	\$	r	·›	•	ş	
= NET RENTAL CASH FLOW AVAILABLE	\$	7,882	\$	6,614	Ş	5,250	\$	3,784	\$	2,212	\$	528	Ş	(1,275)	\$	(3,202)	٠	(5,261)	⊹⊳	(7,458)
Other	Ş	-	\$		\$		❖	-	\$		\$		\$	-	Ş		Ş	,	⊹	'
= FINAL CASH FLOW AVAILABLE	\$	7,882	\$	6,614	\$	5,250	\$	3,784	Ş	2,212	\$	528	\$	(1,275) \$	\$	(3,202) \$	\$	(5,261) \$	&	(7,458)

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